

## Prime Recipient

## Reporting Information

| Award Type* | Award Number* | Final Report* |
|-------------|---------------|---------------|
| Grant       | DE-EE0000342  | N             |

## Award Recipient Information

| Recipient DUNS Number* | Recipient Account Number | Recipient Congressional District* |
|------------------------|--------------------------|-----------------------------------|
| 809855091              | S9031803                 | 01                                |

## Award Information

| Funding Agency Code*  | Awarding Agency Code*   | Award Date* |
|---|---|-------------|
| 8900  | 8900  | 07/20/2009  |
| Amount of Award*  | CFDA Number*  |             |
| \$24,231,000.00   | 81.041  |             |
| Program Source (TAS)*   | Sub Account Number for Program Source (TAS)                   |             |
| 89-0331   | 331   |             |
| Total Number of Sub Awards to Individuals*                    | Total Amount of Sub Awards to Individuals*                    |             |
| 0.00  | \$0.00  |             |
| Total Number of Payments to Vendors less than \$25,000/award* | Total Amount of Payments to Vendors less than \$25,000/award* |             |
| 2.00  | \$12,416.00   |             |
| Total Number of Sub Awards less than \$25,000/award*          | Total Amount of Sub Awards less than \$25,000/award*          |             |
| 0.00  | \$0.00  |             |

## Award Description\*

Award is proposed to use ARRA CDF funding, largely through the new Delaware Sustainable Energy Utility, in 4 program elements:

- Home energy efficiency – \$12M is dedicated to this element (an additional \$3.6M of additional investment leveraged through federal 30% tax credit for energy efficiency). This total amount of \$15.6M will allow 6,500-15,000 households to participate in the first year (range depends on financing level) and generate \$8M in annual savings. The average resident will save \$700-\$1,000 annually. Residential energy efficiency is labor intensive and has relatively low equipment costs, resulting in greater job creation than some other investments. The direct investment will generate 258 new jobs, or 21.5 jobs per \$1M, while the leveraged federal tax credits will generate an additional 77 jobs (335 total).

- Business, commercial and manufacturing energy efficiency - \$4.7M is dedicated to this element (an additional \$1.4M of investment leveraged from the 30% federal tax credit for energy efficiency). This \$6.1M program will allow 500-1,000 businesses to participate and generate \$3-4.5M in annual savings. We estimate the direct investment in this project should create approximately 80 jobs (an estimated 17 jobs per \$1M). The leveraged Federal Tax credits will generate an additional 24 jobs (104 total). This project aligns with the Governor and DEDO's effort to reduce small business operating expenses.

- Statewide renewable energy funding – \$4.5M is dedicated to this element, which will leverage more than \$13.5M of private investment and 30% federal investment tax credit to allow for the installation of 2-3 MW of solar and other renewable energy projects in Delaware (e.g. ~650-700 3 KW systems). The direct spending will generate 25 jobs (5.6 jobs per \$1M), while the leveraged investment will generate 76 jobs (101 jobs total). (The jobs-to-investment ratio is lower for

Number of characters entered: 3944

## Project Information

| Project Name or Project/Program Title* | Project Status* | Total Federal Amount ARRA Funds Received/Invoiced* |
|--|-----------------|--|
|--|-----------------|--|

|   |   |  |
|---|---|--|
| State Energy Program  | Less than 50% completed   | \$24,231,000.00                                |
| <b>Number of Jobs*</b>  | <b>Description of Jobs Created*</b>   |  |
| 1.50  | <p>ARRA provided vital funding (75 percent each) to support two existing positions that would have otherwise been jeopardized by recent budget cuts: the Energy Office Coordinator and an Energy Program Planner. By retaining these positions, ARRA has helped ensure the continuity of existing energy efficiency programs and help transition to the full implementation of ARRA using the Delaware Sustainable Energy Utility.</p> <p>Number of characters entered: 416</p> |  |
| <b>Quarterly Activities/Project Description*</b>  |   |  |
| <p>The DNREC Delaware Energy Office has been working to establish the new Sustainable Energy Utility (SEU) that is expected to deploy much of the SEP funding from ARRA. The SEU has recently been established with a new operations contractor, and has begun its first energy efficiency program (appliance rebates). The DNREC Delaware Energy Office is examining options for early deployment of a portion of the ARRA funds (e.g., school audits and retrofits) so that some of the energy and cost savings can be realized as soon as possible, while the SEU is getting set up for most of the program activities.</p> <p>Number of characters entered: 600</p> |   |  |
| <b>Activity Code (NAICS or NTEE-NPC)*</b>   |   |  |
| 1<br>C05.02   | 2   |  |
| 3   | 4   |  |
| 5   | 6   |  |
| 7   | 8   |  |
| 9   | 10  |  |
| <b>Total Federal Amount of ARRA Expenditure*</b>  | <b>Total Federal ARRA Infrastructure Expenditure</b>  | <b>Infrastructure Contact Name</b>             |
| \$33,851.86   | \$0.00  | NA   |
| <b>Infrastructure Contact Email</b>   | <b>Infrastructure Contact Phone</b>   | <b>Infrastructure Contact Phone Ext</b>        |
|   |   |  |
| <b>Infrastructure Contact Street Address 1</b>  | <b>Infrastructure Contact Street Address 2</b>  | <b>Infrastructure Contact Street Address 3</b> |
|   |   |  |
| <b>Infrastructure City</b>  | <b>Infrastructure State</b>   | <b>Infrastructure ZIP Code+4</b>               |
|   |   |  |
| <b>Infrastructure Purpose and Rationale</b>   |   |  |

|                                 |
|---------------------------------|
|                                 |
| Number of characters entered: 0 |

| Primary Place of Performance |                         |                         |
|------------------------------|-------------------------|-------------------------|
| Street Address 1             | Street Address 2        | City*                   |
| DNREC Delaware Energy Office | 1203 College Park Drive | Dover                   |
| State*                       | ZIP Code+4*             | Congressional District* |
| DE                           | 199048703               | 01                      |
| Country*                     |                         |                         |
| US                           |                         |                         |

| Recipient Highly Compensated Officers                  |   |              |                      |
|--|---|--------------|----------------------|
| Prime Recipient Indication of Reporting Applicability* | # | Officer Name | Officer Compensation |
| No   | 1 |              |                      |
|  | 2 |              |                      |
|  | 3 |              |                      |
|  | 4 |              |                      |
|  | 5 |              |                      |